## memo



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Date | June 8, 2010

To | Karen Kill, BCWD Administrator

From | Ryan Fleming, PE

Regarding | Trolley Line Contractor Selection

## **Background**

At the April 2010 Regular Meeting of the Board of Managers, EOR was approved to Obtain and review three quotes for the Trolley Line Repair project and make recommendation to the Board to award contract.

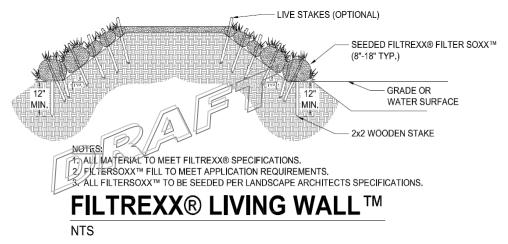
## **Update**

Quote were requested from three contactors – Fuhr Trenching, Scandia Trucking, and Windscapes. Only two of the contractors submitted construction quotes on the project; multiple attempts were made to contact the third contractor regarding interest.

Scandia Trucking - \$2,162 Windscapes - \$3,969 - Alternative - \$3,534

Windscapes proposed a modification to the plan design that they are uniquely able to accomplish given their equipment. They have proposed to use their blower truck to create long, seeded, compost filled socks and will "grow" them at their facility prior to installation. They would then install them lining the edges of the breach, establishing a "living retaining wall" and then back fill inside of the two walls to make the trolley line path. This option will result in a smaller footprint using less material overall. The chance of failure due to lack of vegetation is also reduced due to the pre-vegetation process.

Figure 1: Living Wall Alternative



## Recommendation

Consider approving staff to move forward contracting with Windscapes for the construction using the alternative proposed above for an amount of \$3,534.